PTO/SB/51 (07-03)



REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional) 02307O-010111US

I hereby declare that: Each Inventor's residence, mailing address and citizenship are stated below next to my name. I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number 6,406,853 granted June 18, 2002 with Certificate of Correction dated November 26, 2002, and for which a reissue patent is sought on the invention entitled Interventions To Mimic The Effects Of Calorie Restriction,			
the specification of which			
is attached hereto.			
was filed on March 22, 2004 as reissue application number 10/807,554			
and was amended on (If applicable)			
I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.			
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/2B (or equivalent) listing the foreign applications.			
I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)			
by reason of a defective specification or drawing.			
by reason of the patentee claiming more or less than he had the right to claim in the patent.			
by reason of other errors.			
At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:			
1. Some of the claims of the '853 patent encompass methods that are in the prior art. In particular, the claims that have no limitation as to the length of the calorie restricted diet or the time period required for changes in gene expression level (claims 1-8 and 14-19) encompass prior art of record such as WO 01/12851.			
2. A second inventor, Joseph M. Dhahbi, was inadvertently omitted when filing the application.			

(DEISSUE ADDITION DECLARATION F	/ THE INVENTOR, page 2) Docket Number (Optional)				
(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2) All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.					
Note: To appoint a power of attorney, use for					
Correspondence Address: Direct all commu					
Correspondence Address: Direct all communication					
Customer Number 203	0				
OR					
☐ Firm or Individual Name					
Address					
Address					
City	State ZIP				
Country					
Telephone	f my own knowledge are true and that all statements made on information				
statements and the like so made are punishable willful false statements may jeopardize the validit declaration is directed. Full name of sole or first inventor (given name, fall)	that these statements were made with the knowledge that willful false by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such of the application, any patent issuing thereon, or any patent to which this nily name)				
Stephen R. Spindler Inventor's signature	Date				
Residence Riverside, California	Citizenship United States				
Mailing Address 6475 Vickers Drive, Riverside, CA 92504					
Full name of second joint inventor (given name, t	mily name)				
Joseph M. Dhahbi Inventor's signature	Date				
Residence Alameda, California	Citizenship United States				
Mailing Address 851 West Midway Avenue, Alameda, CA 9450					
Full name of third joint inventor (given name, fan	ly name)				
Inventor's signature	hull' Date 8-18-05 -				
Residence	Citizenship				
Mailing Address					
☐ Additional joint inventors or legal representative(s) a	e named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.				





REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional) 02307O-010111US

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is attached hereto.				
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and was amended on (If applicable)				
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I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/2B (or equivalent) listing the foreign applications.				
I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)				
by reason of a defective specification or drawing.				
by reason of the patentee claiming more or less than he had the right to claim in the patent.				
by reason of other errors.				
At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:				
1. Some of the claims of the '853 patent encompass methods that are in the prior art. In particular, the claims that have no limitation as to the length of the calorie restricted diet or the time period required for changes in gene expression level (claims 1-8 and 14-19) encompass prior art of record such as WO 01/12851.				
2. A second inventor, Joseph M. Dhahbi, was inadvertently omitted when filing the application.				

(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2) Docket Number (Optional) 02307O-010111US					
All errors corrected in this reiss	ue application arose with	nout any deceptiv	ve intention o	n the p	part of the applicant.
Note: To appoint a power of at	torney, use form PTO/SI	3/81.			
Correspondence Address: Dire	ect all communications a	bout the applicat	tion to:		· .
Correspondence Address: Direct al	I communications about the	application to:			
	20350		•		
Customer Number	2000				
OR					
☐ Firm or Individual Name					
Address					
Address					
City		State		ZIP	
Country					
Telephone		Fax			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.					
Full name of sole or first inventor (g	given name, family name)				
Stephen R. Spindler					
Inventor's signature	20h	Date 9/2	26/05		
Residence Riverside, California	7	Citizenship United States	,		
Mailing Address 6184 Omega Street, Riverside, CA	A 92506				
Full name of second joint inventor	(given name, family name)				
Joseph M. Dhahbi Inventor's signature		Date			
inventor s signature					
Residence Alameda, California		Citizenship United States		.*	
Mailing Address 851 West Midway Avenue, Alameda, CA 94501					
Full name of third joint inventor (given name, family name)					
Inventor's signature		Date			
Residence	·	Citizenship			
Mailing Address					
Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.					

PTO/SB/53 (05-03) Approved for use through 01/31/2004. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REISSUE APPLICATION: CONSENT OF ASSIGNEE;

Docket Number (Optional)

STATEMENT OF NON-ASSIGNM	ENT			
This is part of the application for a reissue patent based on	the original patent identified below.			
Name of Patentee(s)				
SPINDLER, Stephen R. and DHAHBI, Joseph M.				
Patent Number	Date Patent Issued			
6,406,853	June 18, 2002			
Title of Invention				
INTERVENTIONS TO MIMIC THE EFFECTS OF CALORIE RESTRICTION				
1. Filed herein is a certificate under 37 CFR 3.73(b). (Form PTO/SB/96)				
2. Ownership of the patent is in the inventor(s), a	nd no assignment of the patent is in effect.			
One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee".				
The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.				
The assignee(s) owning an undivided interest in said original patent is/are The Regents of the University of California, and the assignee(s) consents to the accompanying application for reissue.				
Name of assignee/inventor (if not assigned)				
The Regents of the University of California				
Signature Junde & Stevenson	October 9, 2005			
Typed or printed name and title of person signing for assignee (if assigned)				
Linda S. Stevenson, Manager - Patent Prosecution				

This collection of information is required by 37 CFR 1.172. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

60602543 v1





Attorney Docket No. 02307O-010111US

Applicant/Patent Owner: The Regents of the University of California Application No./Patent No.: 6,406,853 Filed/Issue Date: June 18, 2002 Entitled: INTERVENTIONS TO MIMIC THE EFFECTS OF CALORIE RESTRICTION The Regents of the University of California , a University				
Entitled: INTERVENTIONS TO MIMIC THE EFFECTS OF CALORIE RESTRICTION				
The Regents of the University of California , a University				
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is:				
1.				
 an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is% 				
in the patent application/patent identified above by virtue of either:				
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 011973 , Frame 0405 , AND for which a copy thereof is attached.				
OR				
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:				
1. From: To :				
The document was recorded in the United States Patent and Trademark Office at				
Reel, Frame, or for which a copy thereof is attached.				
2. From: To :				
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
3. From: To :				
The document was recorded in the United States Patent and Trademark Office at				
Reel, Frame, or for which a copy thereof is attached.				
Additional documents in the chain of title are listed on a supplemental sheet.				
□ Copies of assignments or other documents in the chain of title are attached.				
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
October 9, 2005 Linda L. Stevenson				
Date Typed or printed name				
Telephone number Signature				
Manager, Patent Prosecution Title				

ASSIGNMENT

U.C. Case No. 2000)-178-2	`			
For good and valuat	ole consideration, the receipt of	of which is hereby acknowledged, ASSIGNOR(S),			
1. Stephen R. Spind	iler	2. Joseph M. Dhahbi			
3	····	4			
Corporation, having 94607-5200, and interest for the Uniterest	g its statewide administrativ the successors, assigns and	NEE, The Regents of the University of California, a California of offices located 1111 Franklin St., 12th Floor, Oakland, CA legal representatives of the ASSIGNEE all of its right, title and possessions and in all foreign countries in and to, any and all on entitled:			
INTERVENTIONS TO	O MIMIC THE EFFECTS OF CA	ALORIE RESTRICTION			
and which is found	in				
(a)	U.S. provisional application	filed herewith and listing the above-named persons as inventors			
(b)	(b) U.S. patent application filed herewith and listing the above-named persons as inventors				
(c) XXX U.S. application serial no. 10/807,554 , filed on March 22, 2004					
		J.S. Patent No. 6,406,853 granted June 18, 2002)			
(d)	U.S. Patent No.:	, issued			
Patent to be obtain part, extension, cor	ned for said invention by the nversion to 35 USC 111(a) o	ntry, including the right to claim priority and, in and to, all Letters above application or any continuation, division, continuation-in- r substitute thereof, and any reissue, reexamination or extension rnational Conventions for the Protection of Industrial Property;			
	by covenants that no assignm would conflict with this assign	ent, sale, agreement or encumbrance has been or will be made or nment;			
facts and document accessible to ASSI thereto and will prinstruments or affic and said Letters P purposes thereof.	ts relating to said invention ar GNOR and will testify as to romptly execute and deliver davits required to apply for, catent and said equivalents the attorney of record is authors.	E will, upon its request, be provided promptly with all pertinent and said Letters Patent and legal equivalents as may be known and the same in any interference, litigation, or proceeding relating to ASSIGNEE or its legal representative any and all papers, obtain, maintain, issue or enforce said application, said invention thereof which may be necessary or desirable to carry out the prized and requested by the execution of this assignment to insert of said application when officially known.			
		ner of Patents and Trademarks to issue said Letters Patent of the of to the ASSIGNEE, The Regents of the University of California.			
executed this		Signature of Inventor(s)			
day of	, 20	Stephen R. Spindler			
th day of A	y 1, 1, 2005	Joseph M. Dhawbi			
m.aa					

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RECORD